MCKINNEY MOBILITY: A PURE ROAMING MODEL FOR CIRCULATION

David Daghita McKinney Public Library System 12/1/2022





AGENDA

Initial Setup Implementation Improve Reasons Questions

Intro

- 1. Understanding of equipment needed for project.
- 2. Beginning knowledge of how to inform staff of procedural aspects.
- 3. Reasoning for moving to this roaming model at your library.



Initial Setup

Hardware

- Tablets (iPads).
- 2D Barcode Scanners (Bluetooth Wasp).
- Tablet cases with handheld grips and added drop protection.
- Tablet charging charger rack.
- Optional: USB Hub Adapters (Add keyboards, scanners, payment stripe) *A single portable podium at front of library.

Software

 Tablet Software (iOS, Safari/Chrome browsers, Apps).

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- ILS Web Browser Portals (Koha web-based ILS).
- Tablet Software Account (iCloud profile).
- Optional: Mobile Device Management (None; JAMF, Intune, or Meraki).





Setup Photos

Implementation

Phase 1

- Install hardware at your locations.
- Configure tablet layouts to function correctly.
- Ensure all ILS and 3rd part vendors bookmarked, or apps installed.

Phase 2

- Provide hands on training for your staff.
- Feedback loop for constructive workflow concerns.
- Reinforce trusting in the process.

Phase 3

• Give a three-month assessment period.

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- Continuously refine and optimize the workflow.
- Enjoy what your team and staff accomplished.

Setup Photos







MCKINNEY MOBILITY

Improve

Short Term:

A smaller 2D barcode scanner for easy storage and charging option.

We are looking at adding Velcro to the new scanners and iPads to allow hands-free scanning and detachability. Long Term:

On a future staff computer refresh, we are looking at tablet/PC hardware with docking station options. This will create a seamless workflow of staff logins/preferences going from their office area to the library floor without an issue. 0

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Start to Finish

Sketch out a plan for what, where, how, and miscellaneous ideas.	Install the new hardware and software.	Communicate the new workflow and training.	Let the program rollout successfully and don't look back.	Benchmark how its being used with staff and look for new methods.
Concept	Setup	Implement	Go Live	Improve

The real freedom of completing circulation tasks from anywhere in your library.

Reasons

#1

 Libraries will be able function with minimal desk barriers.

#2

 Patron interaction can be seamless as walking up to a staff member with a tablet and starting a conversation without impeding furniture.

#3

 The patron's interaction doesn't stop at the spot of where the question was asked it can be carried into any part of your library with all their staff side ILS account information accessible. 0

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QUESTIONS

Ask away...



THANK YOU!

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